## **LISTING OF CLAIMS**

1. (original) A compound of structural Formula (I):

or a pharmaceutically available salt, solvate or hydrate thereof wherein:

a, b, x, y and z are 0 or 1;

A is a cyclic amino acid;

B is a basic amino acid;

C is a small amino acid;

R<sup>1</sup> is alkyl, substituted alkyl, acyl, substituted acyl, alkylsulfonyl, substituted alkylsulfonyl, arylalkyl, substituted arylalkyl, arylsulfonyl, substituted arylsulfonyl, heteroarylsulfonyl, substituted heteroarylsulfonyl, substituted heteroarylsulfonyl, heteroarylalkyl, substituted heteroarylalkyl, oxycarbonyl and substituted oxycarbonyl;

$$R^2$$
 is alkyl,  $-(CH_2)_mS(O)_nR^5$  or  $-(CH_2)_mS(O)_n-S(O)_0R^5$ ;

m is 1, 2, 3 or 4;

n and o are independently 0, 1 or 2;

R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub> or -CH<sub>2</sub>CH<sub>2</sub>CONH<sub>2</sub>;

R<sup>4</sup> is alkyl, -NR<sup>6</sup>R<sup>7</sup> or -OR<sup>8</sup>;

R<sup>5</sup> is alkyl, substituted alkyl, acyl, substituted acyl, aryl, substituted aryl, arylalkyl, substituted arylalkyl, heteroalkyl, substituted heteroalkyl, heteroaryl, substituted heteroaryl, heteroarylalkyl, substituted heteroarylalkyl, oxycarbonyl or substituted oxycarbonyl;

R<sup>6</sup> and R<sup>7</sup> are independently hydrogen or alkyl; and

R<sup>8</sup> is alkyl, substituted alkyl, aryl substituted aryl, arylalkyl, substituted arylalkyl, heteroalkyl, substituted heteroaryl, heteroaryl, substituted heteroarylalkyl or substituted heteroarylalkyl;

with the provisos that:

R<sup>5</sup> is not methyl when m is 1;

a is 1 unless A is proline, B is histidine, C is serine and b is 0 when a is 0; and

 $R^2$  is -(CH2)\_mS(O)\_nR^5 or -(CH2)\_mS(O)\_n-S(O)\_oR^5 unless b, x, y and z are 1.

- 2. (original) The compound of Claim 1, wherein A is proline, B is histidine, C is serine and R<sup>3</sup> is -CH<sub>2</sub>CONH<sub>2</sub>.
- 3. (original) The compound of Claim 1 or Claim 2, wherein R<sup>1</sup> is acyl, substituted acyl, arylalkyl, substituted arylalkyl, oxycarbonyl and substituted oxycarbonyl.
- 4. (original) The compound of Claim 1 or Claim 2, wherein R<sup>1</sup> is acyl, substituted acyl, oxycarbonyl and substituted oxycarbonyl.
- 5. (original) The compound of Claim 1 or Claim 2, wherein  $R^2$  is  $-(CH2)_mS(O)_nR^5$  or  $-(CH_2)_mS(O)_n-S(O)_oR^5$  and m is 1 or 2.

- 6. (currently amended) The compound of Claim 1 or Claim 2, wherein  $R^4$  is  $NR^7R^8NR^6R^7$  and  $R^6$  and  $R^7$  and  $R^8$  are hydrogen.
  - 7. (original) The compound of Claim 1, wherein a, b, x, y and z are 1.
  - 8. (original) The compound of Claim 1, wherein x is 0 and a, b, y and z are 1.
- 9. (original) The compound of Claim 1, wherein x and y are 0 and a, b and z are 1.
- . 10. (original) The compound of Claim 1, wherein x, y and z are 0 and a and b are 1.
  - 11. (original) The compound of Claim 1, wherein x, z, a and b are 1 and y is 0.
- 12. (original) The compound of Claim 1, wherein x, a and b are 1 and y and z are 0.
- 13. (original) The compound of Claim1, wherein y, a and b are 1 and x and z are 0.
  - 14. (original) The compound of Claim 1, wherein x, y, z and a are 1 and b is 0.
- 15. (original) The compound of Claim 1, wherein y, z and a are 1 and x and b are 0.
  - 16. (original) The compound of Claim 1, wherein x, y, z and b are 1 and a is 0.
- 17. (original) The compound of Claim 1, wherein z and a are 1 and x, y and b are 0.

- 18. (original) The compound of Claim 1, wherein a is 1 and x, y, z and b are 0.
- 19. (original) The compound of Claim 1, wherein A is a D amino acid.
- 20. (original) The compound of Claim 1, wherein A, B and C are L amino acids and the  $\alpha$  carbons adjacent to  $R^2$  and  $R^3$ , respectively have the L configuration.
- 21. (currently amended) The compound of Claim 2, wherein  $R^1 \quad \text{is acyl, substituted acyl, oxycarbonyl and substituted} \\$  oxycarbonyl;

a, b, x, y and z are 1;

m is 1 or 2; and

 $R^4$  is  $NR^7R^8$   $NR^6R^7$  and  $R^6$  and  $R^7$  and  $R^8$  are hydrogen.

- 22. (original) The compound of Claim 21, wherein R<sup>1</sup> is acyl.
- 23. (original) The compound of Claim 22, wherein  $R^1$  is  $-C(O)CH_3$  and  $R^2$  is alkyl.
  - 24. (original) The compound of Claim 23, wherein R<sup>2</sup> is methyl or allyl.
- 25. (original) The compound of Claim 22, wherein  $R^1$  is -C(O)CH3,  $R^2$  is -(CH2)mS(O)n $R^5$  and m is 1.
- 26. (original) The compound of Claim 25, wherein n is 0 and R<sup>5</sup> is alkyl or substituted alkyl.

- 27. (original) The compound of Claim 26, wherein  $R^5$  is ethyl, *t*-butyl or  $-CH_2NHC(O)CH_3$ .
- 28. (original) The compound of Claim 25, wherein n is 0 and R<sup>5</sup> is arylalkyl or substituted arylalkyl.
  - 29. (original) The compound of Claim 28, wherein R<sup>5</sup> is

- 30. (original) The compound of Claim 25, wherein n is 0 and  $R^5$  is acyl or substituted acyl.
  - 31. The compound of Claim 30, wherein R<sup>5</sup> is

- 32. (original) The compound of Claim 25, wherein n is 0 and  $R^5$  is oxycarbonyl or substituted oxycarbonyl.
  - 33. (original) The compound of Claim 32, wherein R<sup>5</sup> is

- 34. (original) The compound of Claim 22, wherein  $R^1$  is  $-C(O)CH_3$ ,  $R^2$  is  $-(CH_2)_mS(O)_n-S(O)_oR^5$  and m is 1.
- 35. (original) The compound of Claim 34, wherein n and o are 0 and  $R^5$  is alkyl or aryl.
- 36. (original) The compound of Claim 35, wherein R<sup>5</sup> is methyl, ethyl or phenyl.
- 37. (original) The compound of Claim 22, wherein  $R^1$  is -C(O)CH<sub>3</sub>,  $R^2$  is -(CH2)<sub>m</sub>S(O)<sub>n</sub> $R^5$  and m is 2.
- 38. (original) The compound of Claim 37, wherein n is 0 and R<sup>5</sup> is alkyl or arylalkyl.
  - 39. (original) The compound of Claim 38, wherein R<sup>5</sup> is methyl or benzyl.
  - 40. (original) The compound of Claim 37, wherein n is 1 or 2 and R<sup>5</sup> is alkyl.
  - 41. (original) The compound of Claim 40, wherein R<sup>5</sup> is methyl.
  - 42. (original) The compound of Claim 37, wherein n is 0 and R<sup>5</sup> is acyl.
  - 43. (original) The compound of Claim 42, wherein R<sup>5</sup> is pivaloyl or

44. (original) The compound of Claim 2, wherein:

 $\ensuremath{R^{1}}$  is acyl, substituted acyl, oxycarbonyl and substituted oxycarbonyl;

1166744 1.DOC

## m is 1 or 2; and

## $R^4$ is $NR^7R^8$ $NR^6R^7$ and $R^6$ and $R^7$ and $R^8$ are hydrogen..

- 45. (original) The compound of Claim 44, wherein x is 0 and a, b, y and z are 1.
- 46. (original) The compound of Claim 44, wherein x and y are 0 and a, b and z are 1.
- 47. (original) The compound of Claim 44, wherein x, y and z are 0 and a and b are 1.
- 48. (original) The compound of Claim 44, wherein y is 0 and a, b, x and z are 1.
- 49. (original) The compound of Claim 44, wherein y and z are 0 and a, b and x are 1.
- 50. (original) The compound of Claim 44, wherein x and z are 0 and a, b and y are 1.
- 51. (original) The compound of Claim 44, wherein b is 0 and a, x, y and z are 1.
- 52. (original) The compound of Claim 44, wherein b and x are 0 and a, y and z are 1.
- 53. (original) The compound of Claim 44, wherein b, x and y are 0 and a and z are 1.

- 54. (original) The compound of Claim 44, wherein b, x, y and z are 0 and a is
- 55. (original) The compound of anyone of Claims 45-54, wherein  $R^1$  is acyl,  $R^2$  is  $-(CH_2)_mS(O)_nR^5$ , m is 1 and  $R^5$  is alkyl
- 56. (original) The compound of Claim 57, wherein  $R^1$  is  $-C(O)CH_3$  and  $R^5$  is methyl.
- 57. (original) The compound of Claim 44, wherein a is 0 and b, x, y and z are 1.
  - 58. (original) The compound of Claim 57, wherein R<sup>1</sup> is -C(O)CH<sub>3</sub>.
- 59. (original) A pharmaceutical composition comprising a compound of Claim 1 or Claim 2 and a pharmaceutically acceptable diluent, excipient or adjuvant.

Claims 60-65 (canceled).